



12V 45.0Ah – Fire Rated Battery

Accessories – Fire Rated Batteries

Part No. PS-12450 FR

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Product Details

The PS-12450 is part of our General Purpose SLA range. This 12.0V and 45.0Ah battery provides dependable power for general purpose and standby uses. Features include AGM Technology, Gas Recombination, Power Volume Ratio, SLA ABS Case, and SLA Maintenance Free.

These batteries are commonly used in Emergency Lighting, Fire Security, General Purpose, Medical, Signaling (Air,Rail,Sea), Solar, Telecomm, UPS, Utility, and Wind requiring reliable, light cyclic backup power. Backed by decades of expertise, Power-Sonic batteries are subject to stringent quality controls through each step of the manufacturing process to ensure compliance, performance consistency, and reliability.

Key Features

- 12V 45Ah VdS and NCP approved VRLA battery
- Absorbent Glass Mat (AGM) technology for superior performance
- Power and volume ratio yielding unrivalled energy density
- Valve regulated, maintenance free spill proof construction
- Rugged impact resistant ABS case and cover 10-12 year design life
- Approved for transport by air. D.O.T., I.A.T.A., F.A.A. and C.A.B certified

Technical Specifications

Nominal Voltage	12V
Capacity @20HR (AH)	45.00 Ah
Capacity @10HR (AH)	42.8 Ah
Weight	14.5kg / 32.0lbs
Case	UL94:V0 Flame Retardant Plastic
Length	7.76" / 197mm
Width	6.50" / 165mm
Height	6.69" / 170mm

